Manhole In	spection Summary	Manhole # S13KK1004MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BKK1 Node: 004 Status: Found	Insp Date: 2/22/07 8:38 AM
Incomplete Cor	mments	Crew: CH, JJ
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 4507 PIMILICO RD	Cross Street: WYLIE AVE
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Water Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment	Parged Height: <b>5</b> (in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ✓	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ✓	<mark>∕ Roots</mark>
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> r	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S13KK1004MH

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### Location View



#### Defect



Frame offset. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel infiltration.

#### Defect



Frame offset. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel infiltration.

## Top View



Bench debris. Corroded step.

### Defect



Frame offset. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel infiltration - other side.

#### Defect



Channel deterioration.

# **Manhole Inspection Summary**

## Manhole # S13KK1004MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.74 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	Pipe Lined		
Invert Depth: 8.64 (ft.)	Flow Characteristics: Slow		
Deposits: None	Mud ☐ Sludge ✓ Debris ✓ Grease		

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection